Manhole Inspection Summary M		Manhole # S43M029MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 43	BM Node: 029 Status: Found	Insp Date: 6/5/08 12:03 PM			
Incomplete Cor	mments	Crew: dd			
		Inspector: jjoiner			
		Firm: ATS			
Location	Address: 801 caroline st	Cross Street: lancaster st			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: Ponding			
Comments					
Cover	Shape: Circular Diameter: 32 (in				
Droportios	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		Water Tight Insert			
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks			
Chimney / Fra	mme Adjustment	ete Parged Height: 2 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar [□ Roots □ Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Barrel	Material: Precast Concrete Parged				
Shape:	Circular Diameter: 48 (in.) Length:	: 0 (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	☑ Exists Material: Brick and Concrete [Parged			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☑ Debris			
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☑ Debris			
Steps	Count: 9 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect 2



channel debris

Defect 1



chimney loose bricks

Top View



Defect 3



Bench condition debris

Manhole Inspection Summary

Manhole # S43M 029MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.81 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0 Infiltration: None (in.) Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.79 (ft.) Flow Characteristics: Fast

Silt Depth: 0

Infiltration: None

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$43M__029MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0	(in.)	Direct	
Pipe Material: Cla	Pipe Lined		

Invert Depth: 12.65 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection